

Substitute for form 1449A-B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>	Complete if Known	
	Application Number	
	Filing Date	Herewith
	First Named Inventor	Jeffrey A. Wolk
	Group Art Unit	4741-1763
	Examiner Name	Phasgo Olsen
	Attorney Docket Number	100/06110

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, lines, Where Relevant Passages or Relevant Figures Appeal
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Examiner Signature <i>Mc Chae</i>				Date Considered	8-10-05	

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<i>Geo</i>	BB	5,635,358		Wilding et al.	06-03-1997	
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	Examiner Name	<del>Phasge</del> Olsen
	Attorney Docket Number	100/06110

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		Office	Number	Kind Code (if known)				
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	<del>CI</del>	<del>WO</del>	<del>9604647</del>		<del>Lockheed Martin</del>	<del>02-15-1996</del>		
	<del>CJ</del>	<del>WO</del>	<del>9629595</del>		<del>Saurat Anal.</del>	<del>09-26-1996</del>		
	<del>CK</del>	<del>WO</del>	<del>9702357</del>		<del>Affymetrix, Inc.</del>	<del>01-23-1997</del>		
	<del>CL</del>	<del>EP</del>	<del>107631</del>		<del>Bifok AB</del>	<del>05-02-1984</del>		
	<del>CM</del>	<del>JP</del>	<del>4-160356</del>		<del>Shimadzu Corp.</del>	<del>06-03-1992</del>		
	<del>CN</del>							

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS							
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					T
	<del>CO</del>	<del>BAO, J. et al., "Ultramicro enzyme assays in a capillary electrophoretic system," J. Chroma. (1992) 608:217-224</del>					
	<del>CP</del>	<del>COHEN, C.B. et al., "A Microchip-Based Enzyme Assay for Protein Kinase A," Anal. Chem. (1999) 273:89-97</del>					
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	<del>CR</del>	<del>EEFENHAUSER, C.S. et al., "Glass Chips for High-Speed Capillary Electrophoresis Separation with Submicrometer Plate Heights," Anal. Chem. (1993) 65:2637-2642</del>					
	<del>CS</del>	<del>EAN, Z.H. et al., "Micromachining of Capillary Electrophoresis Injectors and Separators on Glass Chips and Evaluation of Flow at Capillary Intersections," Anal. Chem. (1994) 66:177-184</del>					
	<del>CT</del>	<del>HARMON, B.J. et al., "Mathematical Treatment of Electrophoretically Mediated Microanalysis," Anal. Chem. (1993) 65:2655-2662</del>					
	<del>CU</del>	<del>HARMON, B.J. et al., "Selectivity in Electrophoretically Mediated Microanalysis by Control of Product Detection Time," Anal. Chem. (1994) 66:3797-3805</del>					

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CV	<del>HARRISON, D.J. et al., "Capillary Electrophoresis and Sample Injection Systems Integrated on a Planar Glass Chip," Anal. Chem. (1992) 64:1926-1932</del>	
CW	<del>HARRISON, D.J. et al., "Micromachining a Miniaturized Capillary Electrophoresis-Based Chemical Analysis System on a Chip," Science (1993) 261:895-897</del>	
CX	<del>HOLLOWAY, G.J. et al., "The analysis of amino acids and peptides by isotachopheresis," Electrophoresis (1981) 2:127-134</del>	
CY	<del>JACOBSON, S.C. et al., "Effects of Injection Schemes and Column Geometry on the Performance of Microchip Electrophoresis Devices," Anal. Chem. (1994) 66:1107-1113</del>	
CZ	<del>JACOBSON, S.C. et al., "High-Speed Separations on a Microchip," Anal. Chem. (1994) 66:1114-1118</del>	
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DC	<del>JACOBSON, S.C. et al., "Microchip electrophoresis with sample stacking," Electrophoresis (1995) 16:481-486</del>	
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DE	<del>KJELLIN, K.G. et al., "Isotachopheresis of CSF Proteins in Gel Tubes Especially Gammaglobulins," J. Neurol. (1979) 221:225-233</del>	
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DG	<del>LINHARES, M.C. et al., "Use of an On-Column Fracture in Capillary Zone Electrophoresis for Sample Introduction," Anal. Chem. (1991) 63:2076-2078</del>	
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DI	<del>MANZ, A. et al., "Micromachining of monocrystalline silicon and glass for chemical analysis systems," Trends in Anal. Chem. (1991) 10(5):144-149</del>	
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DK	<del>MANZ, A. et al., "Electroosmotic pumping and electrophoretic separations for miniaturized chemical analysis systems," J. Micromech. Microeng. (1994) 4:257-265</del>	
DL	<del>RAMSEY, J.M. et al., "Microfabricated chemical measurement systems," Nature Med. (1995) 1:1093-1096</del>	

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DM	<del>SANDOVAL, J.E. et al., "Method for the Accelerated Measurement of Electroosmosis in Chemically Modified Tubes for Capillary Electrophoresis," Anal. Chem. (1996) 68:2771-2775</del>	
DN	<del>SEILER, K. et al., "Planar Glass Chips for Capillary Electrophoresis: Repetitive Sample Injection, Quantitation, and Separation Efficiency," Anal. Chem. (1993) 65:1481-1488</del>	
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